Docket No.: 0757-0316PUS1 (Patent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Akio FUNAE et al.

Application No.: 10/584,414 Confirmation No.: 9411

Filed: February 02, 2007 Art Unit: 2618

For: MICROWAVE FREQUENCY CONVERTER Examiner: B. Safaipour

AMENDMENT UNDER 37 C.F.R. § 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

INTRODUCTORY COMMENTS

In reply to the Office Action dated October 20, 2011, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2.

Remarks begin on page 4.